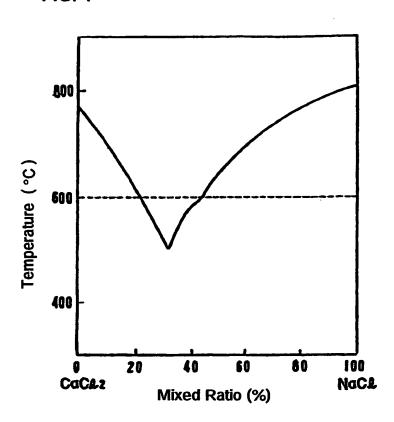
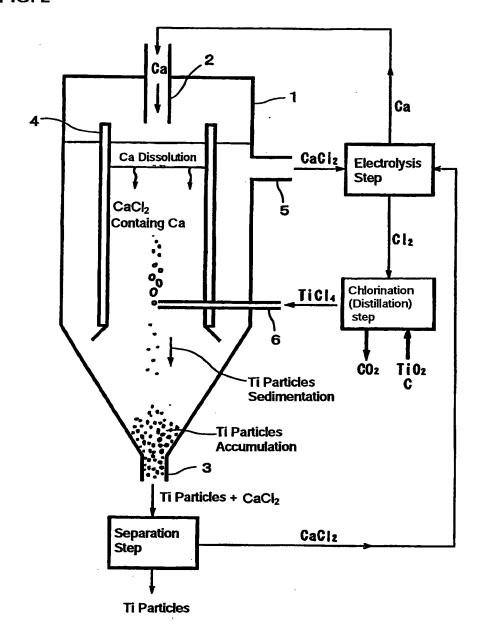
New U.S. Patent Application Inventor: Tadashi Ogasawara et al. Filed: 04/07/2006 Title: Method for Producing Ti or Ti Alloy Through Reduction by Ca SHEET 1 of 6

FIG. 1



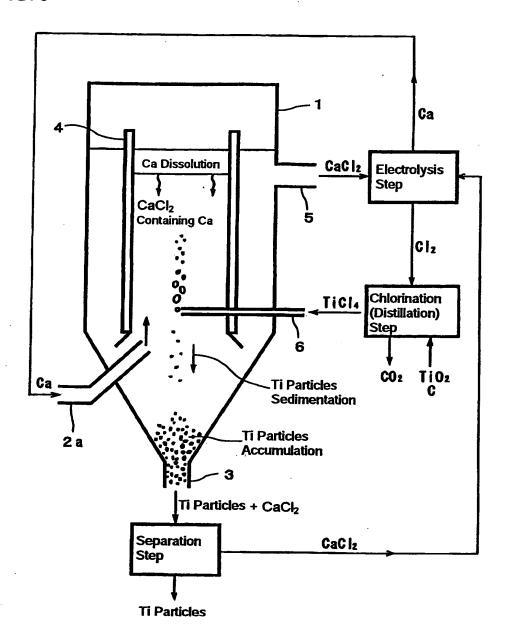
New U.S. Patent Application Inventor: Tadashi Ogasawara et al. Filed: 04/07/2006 Title: Method for Producing Ti or Ti Alloy Through Reduction by Ca SHEET 2 of 6

FIG. 2



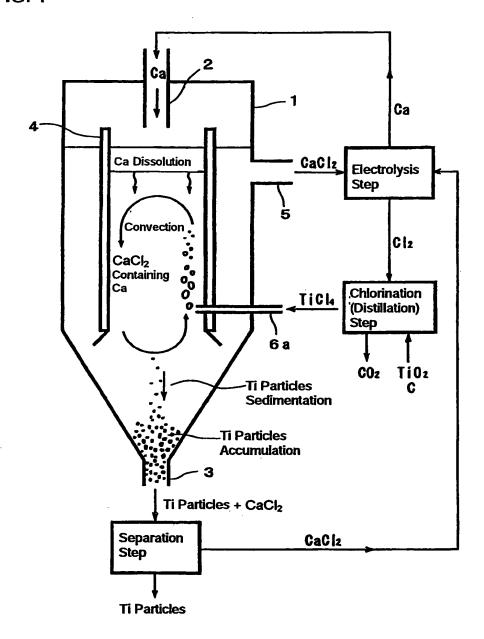
New U.S. Patent Application Inventor: Tadashi Ogasawara et al. Filed: 04/07/2006 Title: Method for Producing Ti or Ti Alloy Through Reduction by Ca SHEET 3 of 6

FIG. 3



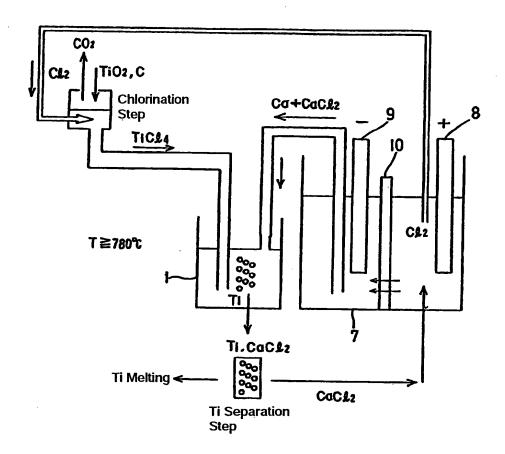
New U.S. Patent Application Inventor: Tadashi Ogasawara et al. Filed: 04/07/2006 Title: Method for Producing Ti or Ti Alloy Through Reduction by Ca SHEET 4 of 6

FIG. 4



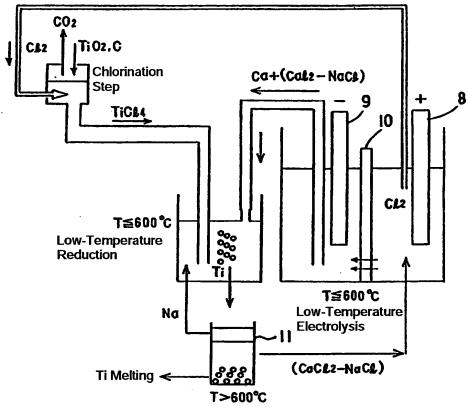
New U.S. Patent Application Inventor: Tadashi Ogasawara et al. Filed: 04/07/2006 Title: Method for Producing Ti or Ti Alloy Through Reduction by Ca SHEET 5 of 6

FIG. 5



New U.S. Patent Application Inventor: Tadashi Ogasawara et al. Filed: 04/07/2006 Title: Method for Producing Ti or Ti Alloy Through Reduction by Ca SHEET 6 of 6

FIG. 6



High-Temperature Separation (Ti Separation and Na Separation)

FIG. 7

